



King County

**OPERATING ENGINEER II
(HVAC ENGINEER II)
DEPARTMENT OF EXECUTIVE SERVICES
FACILITIES MANAGEMENT DIVISION
Hourly Rate Range \$21.35 - \$25.81 (2005 Rates)
Job Announcement: 05GA5221
OPEN: 9/7/05 CLOSE: Open Until Filled**

WHO MAY APPLY: This position is open to all qualified King County career service employees who are members of the International Union of Operating Engineers Local No. 286 holding the same classification as the vacant position, all other career service employees, executive branch regular exempt employees, current probationary employees who achieved career service status in a previous position, and the public. Bargaining unit members will receive first consideration. **This recruitment is an effort to fill one (1) career service position and to create a list of competitive candidates to fill similar vacancies in the Building Services Section that may occur throughout the year.**

WHERE TO APPLY: Required forms and materials **must** be sent to: **Recruitment Officer, Facilities Management Division, 500 - 4th Ave, Room 800, Seattle, WA 98104.** Application materials must be received by 4:30 p.m. on the closing date. (Postmarks are NOT ACCEPTED.) Contact Gary Atchison at (206) 296-0564 for further inquiries. **PLEASE NOTE:** Applications not received at the location specified above may not be processed.

FORMS AND MATERIALS REQUIRED: A [King County application form and data sheet](http://www.metrokc.gov/ohrm/jobs/JobApplications.htm), found at <http://www.metrokc.gov/ohrm/jobs/JobApplications.htm>, resume, letter of interest detailing your background and describing how you meet or exceed the requirements, and names and telephone numbers for a minimum of four references including current and former supervisors within the past three years are required.

WORK LOCATION: Varied locations to include the King County Courthouse campus, Correctional Facility (downtown Seattle), Regional Justice Center (Kent), and outlying buildings.

WORK SCHEDULE: The position is overtime eligible and works a 40-hour week. Work is performed on a 7-day, 24-hour per day operation. Incumbent may be assigned to day, swing, or night shift, weekends, and holidays. **Please note that the Building Services Section is undergoing reorganization and the work locations listed above and primary job duties listed below for this position are subject to change.**

PRIMARY JOB DUTIES INCLUDE:

- Monitor, maintain and repair direct digital controls (DDC).
- Monitor and repair heating and air-conditioning equipment using computerized console controls. Make adjustments necessary to compensate for temperature change or equipment failure.
- Inspect and adjust water levels, steam pressures, lubricants, coolants, drive belt and bearing operation, filters, etc., to ensure proper equipment operation.

- Perform preventative maintenance on large commercial heating and cooling systems and controls for those systems.
- Adjust and calibrate large commercial heating and cooling systems and controls for those systems.

QUALIFICATIONS: Two years of experience, and demonstrated ability in operating, troubleshooting and repairing large-scale industrial, heating, ventilation and air conditioning equipment, including boilers and pneumatic/digital (DDC) control systems; be qualified at the journey level on computer, mechanical or compressor repair and pneumatics; or any equivalent combination of education and experience.

NECESSARY SPECIAL REQUIREMENTS: Applicants must have a Grade Three Steam Engineer License, a Refrigeration Operating Engineer's License, and Universal EPA Technician Certification. Applicants must be available for call in and call back, for which appropriate premiums will be paid. At the time of the appointment, the candidate must possess a valid Washington State driver's license or the ability to travel throughout King County in a timely manner in a variety of County vehicles. The selected applicant will be required to successfully pass a pre-employment physical examination and a thorough background investigation.

SELECTION PROCESS: Applications will be screened for clarity, completeness and qualifications. The most competitive candidates may be invited to a panel interview and a written and practical exercise. Finalists may interview with the supervisor. Reference checks may be conducted prior to any offer of employment.

UNION MEMBERSHIP: Positions in this classification are represented by International Union of Operating Engineers, Local 286.

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